

## Electronic Acknowledgement Receipt

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<b>Application Number:</b>	10510118
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4810
<b>Title of Invention:</b>	Interleave device, interleaving method, deinterleave device, and deinterleave method
<b>First Named Inventor/Applicant Name:</b>	Mototsugu Takamura
<b>Correspondence Address:</b>	William S Frommer Frommer Lawrence & Haug 745 Fifth Avenue - New York NY 10151 US 212 588-0800 -
<b>Filer:</b>	Ellen Marcie Emas/Yedea Walker
<b>Filer Authorized By:</b>	Ellen Marcie Emas
<b>Attorney Docket Number:</b>	450100-04503
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
<b>File Listing:</b>	

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		00690642.PDF	501554 <small>aecb28d5a000a712269135587210ee1c5b1d</small>	yes	10
	Multipart Description/PDF files in .zip description				
	Document Description		Start		End
	Miscellaneous Incoming Letter		1		2
	Applicant Arguments/Remarks Made in an Amendment		3		10
Warnings:					
Information:					
Total Files Size (in bytes):			501554		
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<b><u>New Applications Under 35 U.S.C. 111</u></b> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.					
<b><u>National Stage of an International Application under 35 U.S.C. 371</u></b> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.					
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